



CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Box Sequence, PO BOX 2327 Arlington, VA 22202.			
Typed or Printed Name		TERI Muir	
Signature		TERI Muir	Date 10-10-02
<b>CERTIFICATION REGARDING SEQUENCE LISTING  AND  PRELIMINARY AMENDMENT</b>  Address to: BOX SEQUENCE Assistant Commissioner for Patents PO BOX 2327 Arlington, VA 22202		Attorney Docket	UCAL-199
		First Named Inventor	HAUSSLER, DAVID
		Application Number	09/990,102
		Filing Date	November 21, 2001
		Confirmation Number	1289
		Group Art Unit	1645
		Examiner Name	To be assigned
		Title: "METHODS AND DEVICES FOR CHARACTERIZING DUPLEX NUCLEIC ACID MOLECULES"	

9/B  
Mg.)

Sir:

Prior to the examination of the above-referenced application on the merits, please enter the amendments below.

### AMENDMENTS

#### In the Specification:

Please insert the attached "Sequence Listing" as separately numbered pages 1 - 5 after the abstract.

### REMARKS

#### Formal Matters

The present application has been amended to insert the Sequence Listing.

No new matter is added.

#### Certification Regarding Sequence Listing

I hereby certify that the enclosed Sequence Listing is being submitted under 37 CFR §§ 1.821(c) and (e) in paper and computer readable form (Compact Disk labeled 'CRF').